

# **COUNTY OF SAN DIEGO CUPA**

DEPARTMENT OF ENVIRONMENTAL HEALTH – HAZARDOUS MATERIALS DIVISION P.O. Box 129261, San Diego, CA 92112-9261 (619) 338-2222; Toll free 1-800-253-9933; Fax (619) 338-2377

www.sdcdeh.org

OFFICE USE ONLY Unified Program Facility Permit #

								Plan	Plan Check Permit #			
PART II – APPLICATION TO INSTALL UNDERGROUND STORAGE TANK SYSTEM												
		To Obta	ain a BOAR	D OF EQUA	LIZATIC	N Nu	ımber call 1-	916-324-23	00			
NO. OF TANKS TO BE INSTALLED  NOTE: Application will be disapproved without this information												
I. TA	ANKS DESCR	IPTION (A scale						ildings and la	ndmarks must b	e include	ed	
TANK CAPACITY IN NO. GALLONS		(:())	TENTS	COMPOSITION		MANUFACTURER		R (Pres	DELIVERY SYTEM (Pressure, Suction, Gravity, Other)		MULTI COMPARTMENT	
									S G	YES NO		
								Other:  Other:	□s □G	YES	NO 🗆	
								□P Other:	□s □G	YES	NO	
								□P Other: □P	□s □G	YES	NO 🗆	
								Other:	sg	YES D	NO D NO	
						11107		Other:				
Use reverse side to list additional USTs to be installed  Materials and Construction												
Product	Primary F Secondar	· • =	· =	exible Steel					rer/Model			
Vent and Vapor	ent and Primary Pining: Fiberglass Flevible Steel Other Manufacturer/Model											
Under D	isnenser Con	tainment (UDC)	tyne ·	Double wall	Single v	vall [	Fiberglass	Other				
	turer/Model			_	ak Detecti						_	
				Lea								
	nitoring Syste				\	vlanuta	cturer/Model					
Туре	of Monitoring	(Check all that a	apply):				Under Disp.					
		Tanks	Product	Piping Vent	Vapo	or	Containment	Fill	Sump Turbine	Othe	r	
Vacuu	ım											
Press	ure											
Hydro	static											
Pressuri	zed Piping Line	e Leak Detection:	Mechanic	cal Electron	ic	Manu	facturer/Model _					
Enhance	ed Leak Detect	ion (ELD) method	to be used:	Over	fill Drotes	etion						
Spill Containment Manufacturer/Model												
Overfill Prevention												
Ballast Tank(s) (TANKS MUST BE BALLASTED IF HIGHEST ANTICIPATED GROUNDWATER IS AT LEAST 25' BELOW GROUND SURFACE)												
Anchor Straps per manufacturer's specification with deadman and/or slab												
Buoyancy Calculations (must be submitted)												
	•	rater:	•	documentation)								
APPLICATION CONTINUED ON REVERSE												

DECLARATION							
I declare that to the best of my knowledge and belief, the statements and information provided are correct and true. I understand that information in addition to that provided above may be needed in order to obtain final approval by the Department of Environmental Health (DEH).							
I understand that tests and procedures that may be required by other departments and agencies to demonstrate adequate site safety or suitability for further development (e.g. soil compaction testing) are in addition to the requirements of the DEH.							
I will notify the DEH at least two working days (48 hours) before work is to begin in order to schedule the required inspections. I understand that site and worker safety are solely the responsibility of the property owner or his agent and that this responsibility is not shared or assumed by the County of San Diego.							
SIGNATURE & TITLE	PRINT NAME	DATE / / /					
PHONE NUMBER FOR PROJECT CONTACT							
( )							

I. TANKS DESCRIPTION (continued from page 1)									
TANK NO.	CAPACITY	CONTENTS	COMPOSITION	MANUFACTURER	DELIVERY SYTEM (PRESSURE, SUCTION, GRAVITY, OR OTHER)			MULTI COMPARTMENT	
					☐ P Other:	□s	□G	YES	NO
					☐ P Other:	□s	□G	YES	08
					☐ P Other:	□s	□G	YES	NO
					☐ P Other:	□s	□G	YES	NO
					☐ P Other:	□s	□G	YES	NO
					☐ P Other:	□S	□G	YES	NO
					☐ P Other:	□s	□G	YES	NO
					☐ P Other:	□s	□G	YES	NO

#### SITE PLAN SUBMITTAL

## Attach three (3) copies of plans showing the following:

- 1. Property lines, site address, scale, north arrow.
- 2. Location of all existing structures.
- 3. Location of all existing underground storage tank facilities.
- 4. Location of underground storage tanks and piping to be closed.
- 5. Location of underground utility lines and vaults.

## **INSPECTION REQUIREMENTS**

Each new tank installation must be inspected by DEH. Three (3) inspections are required:

- 1. FIRST INSPECTION: PRESSURÉ TEST ON PRIMARY SYSTEM:
  - Tank, product, vapor and vent lines
- 2. SECOND INSPECTION: PRESSURE TEST ON SECONDARY CONTAINMENT PIPING
- 3. FINAL INSPECTION: FINAL MONITORING AND CONSTRUCTION VERIFICATION
  - Performance check of the UST monitoring system

#### **Required Documents at Final Inspection**

- 1. Certified Enhanced Tracer Tight Results
- Certification of Tank System Installation (SD County form HM-9009)
   Tank Manufacturers Installation Checklist
   UST Monitoring System Certification (SD County form HMD-9301)

- New UST Written Monitoring Procedures & Emergency Response Plans (SD County form HMD-9222) CUPA Forms UST Facility Information (HM-9715), UST Tank Page (Construction/Piping Info) (HM-9717), and UST Installation Certification of Compliance (HM-9716)

All documents must be submitted before final operating permit will be issued.

Note: Failure to meet any of the conditions of the permit may result in a re-inspection and associated fee.